

Title (en)
SIGNAL STRENGTH MEASUREMENT METHOD AND DEVICE

Title (de)
VERFAHREN UND VORRICHTUNG ZUR MESSUNG DER SIGNALSTÄRKE

Title (fr)
PROCÉDÉ ET DISPOSITIF DE MESURE DE L'INTENSITÉ D'UN SIGNAL

Publication
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Application
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Abstract (en)
[origin: EP3364670A1] The present invention relates to the field of mobile communications technologies, and in particular, to a signal strength measurement method and a device, so as to ensure that remote UE measures signal strength of a link between the remote UE and a ProSe UE-to-NW relay. In embodiments of the present invention, a relay device further sends a second message after establishing a connection to a remote device, so that the remote device may measure signal strength of a link between the remote device and the relay device after receiving the second message. That is, after the remote device establishes a connection to the relay device, the relay device may further continue to send the second message, so that the remote device may continue to measure the signal strength between the remote device and the relay device, so as to use the signal strength as a basis for determining whether a relay device needs to be reselected. Therefore, it is ensured that the remote device can obtain good service quality, utilization of a link with relatively high quality is improved, and system reliability is improved.

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